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Aberdeen Proving Ground

BRAC 2005

Chesapeake Science & Security Corridor:
A Collaborative Effort for Regional BRAC Success

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Summary

- Regional Community Defined
- Anticipated Job Impact & Regional Labor Pool
- Accomplishments to Date
- “Action Plan” Highlights
- Regional Mission

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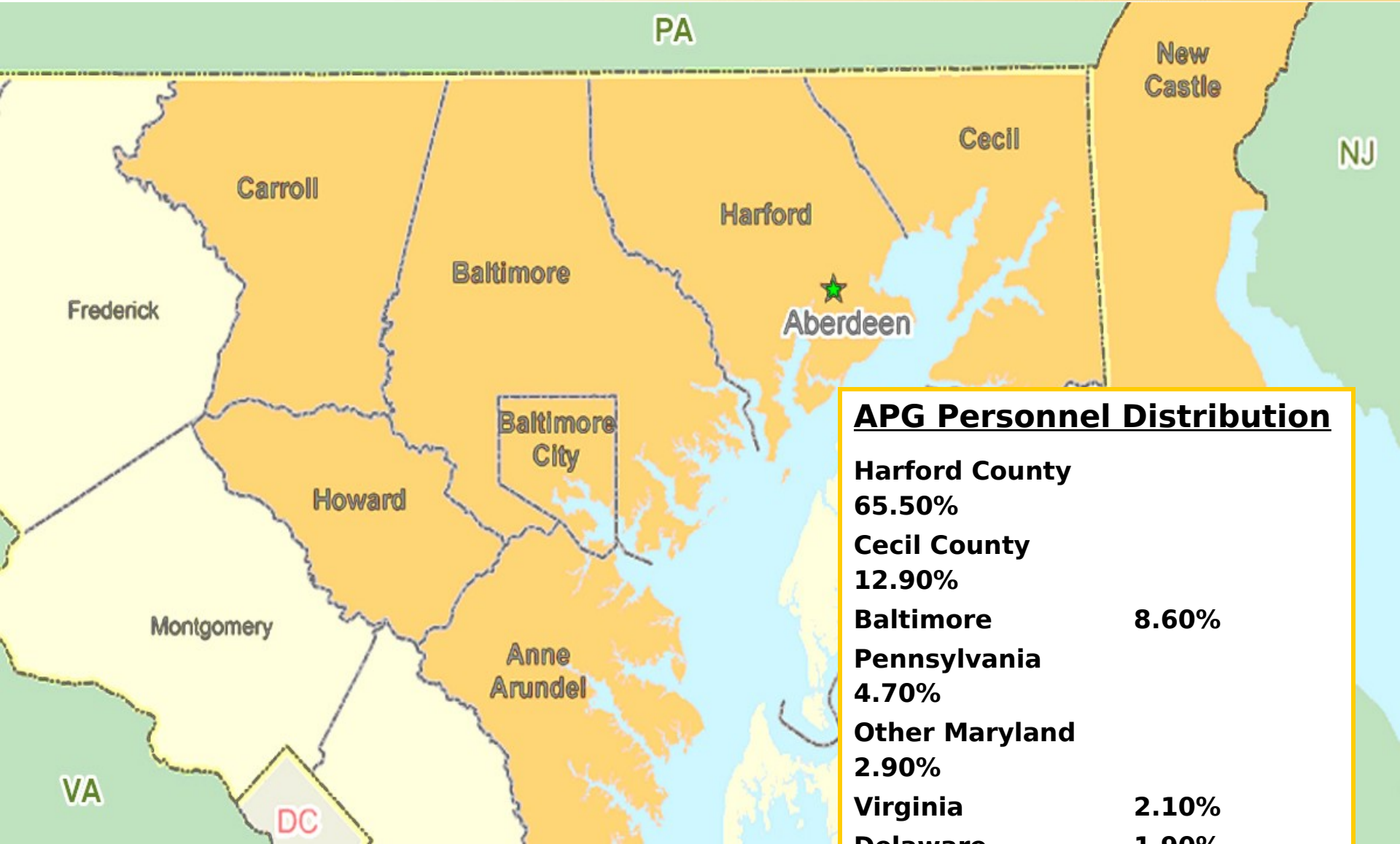
APG Personnel Distribution



APG Personnel Distribution

Harford County	**65.50%**
Cecil County	**12.90%**
Baltimore	**8.60%**
Pennsylvania	**4.70%**
Other Maryland	**2.90%**
Virginia	**2.10%**

BRAC ’05 Win … Team Effort

Preparation

- Creation and Funding of Army Alliance and NMTC
- Team Maryland – coordination with State and Federal Government
- Partnering with Regional Neighbors

Implementation

- Formation of Chesapeake Science and Security Corridor (CSSC) for branding
- Creation of BPAC and Regional Action Plan to secure State and Federal funding support
- Expansion of CSSC for planning to include

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BRAC Job Impact … 6-10 years

- 8,200 net gain in on-Post positions at APG
- 7,500 – 10,000 increase in off-post contractor positions supporting APG activities
- 30,000 – 35,000 increase in direct (includes above) and indirect positions
- 27,000 – 32,000 Employment of APG by 2015

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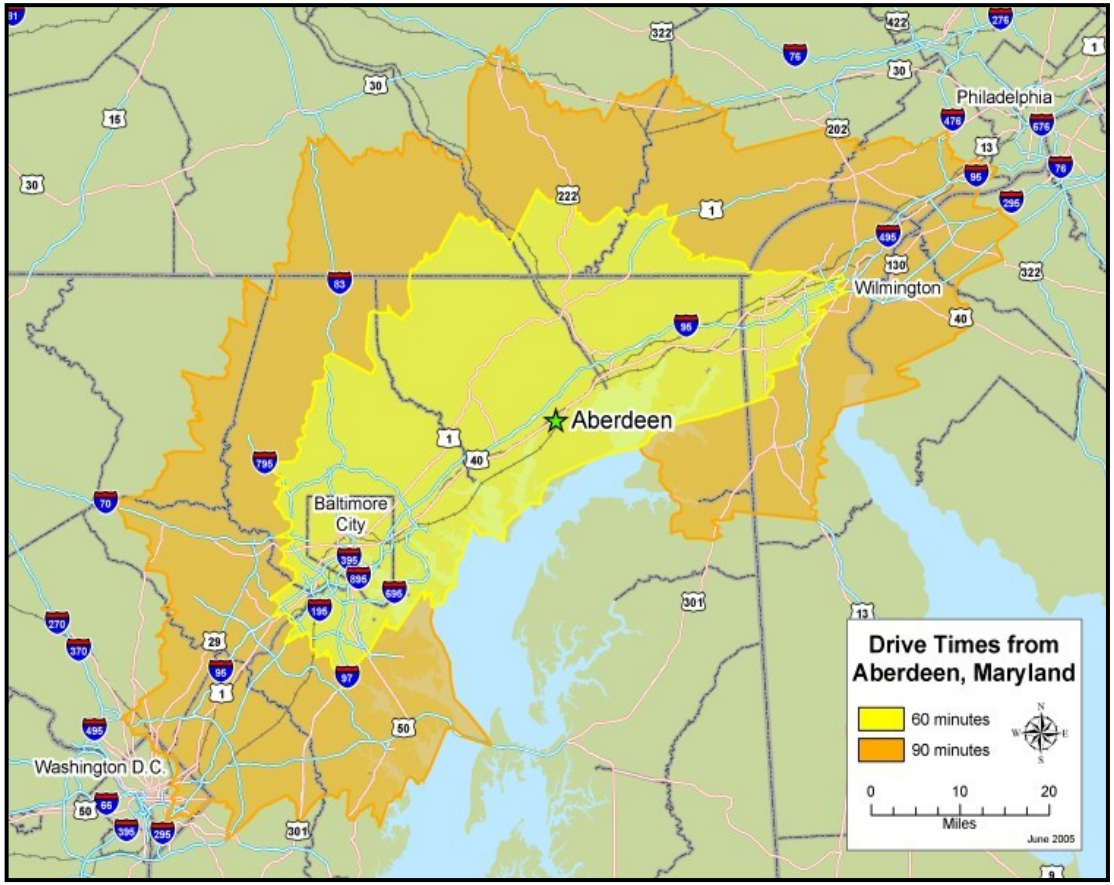
Regional Workforce

- 200,000+ professionals w/in 60-minute commute
- 500,000+ professionals w/in 90-minute commute



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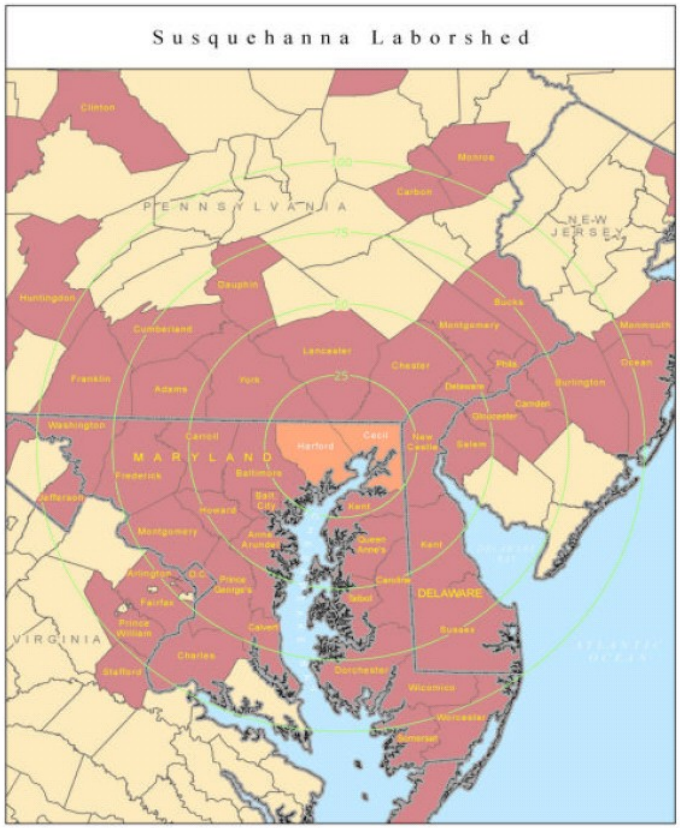
Regional Workforce

- Harford/Cecil Laborshed Analysis comprises 24 counties in Delaware, Maryland & Pennsylvania
- Represents a Workforce of more than 100,000 people
- 49,000 people work in one of three fields
  - Engineering & Science
  - Logistics, Support & Maintenance

Susquehanna Workforce Network Labor Shed Analysis



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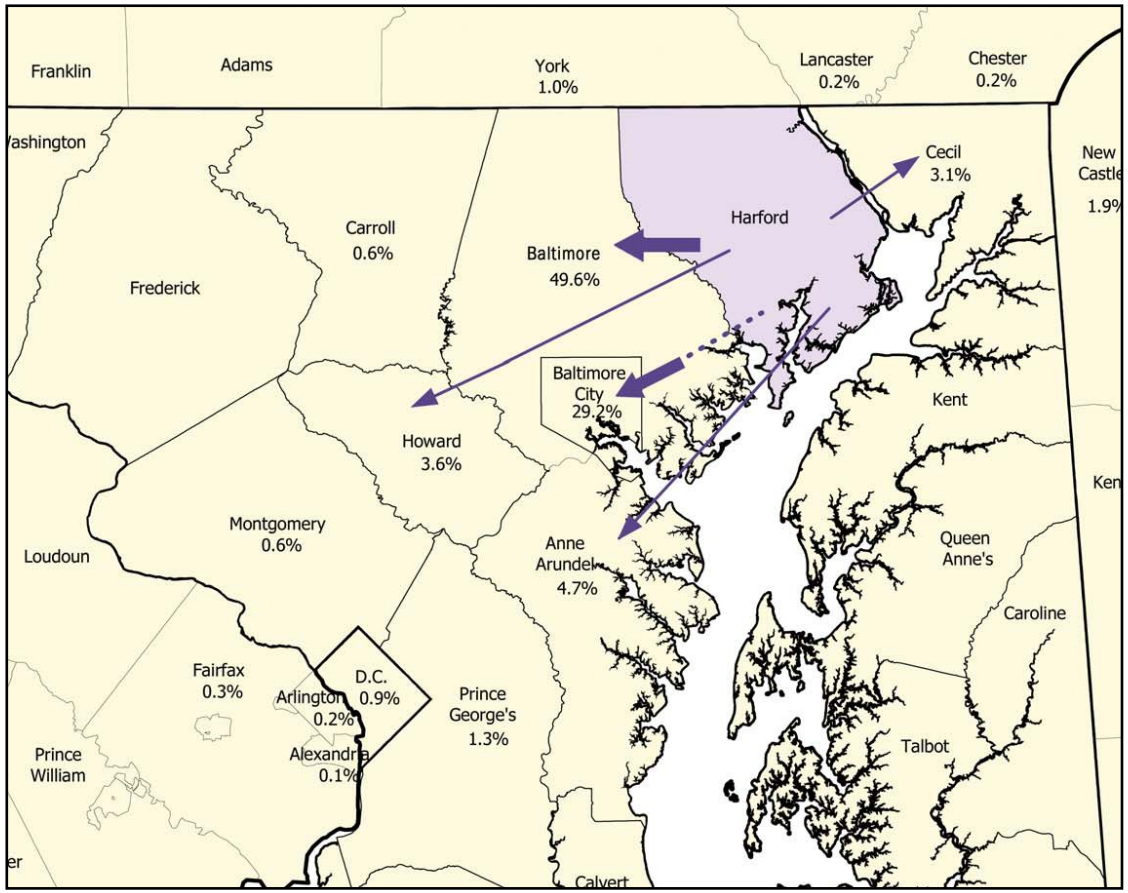
Local Workforce

- Harford County fastest growing labor market with 5,400 + net new jobs in 2006. Almost 17,000 plus private sector jobs since 1999. (34%).
- Currently 48% of employed residents



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Accomplishments to Date

BRAC Planning Commission (BPAC) created November 2006

- Secured $1.7 million in U.S. OEA Planning Grant Funds
- BPAC Recommendations Completed - August 2006
- BPAC Action Plan, over 70 actions - January 2007
- 2005-2025 Master Transportation Plan commissioned by Army Alliance
- Army Alliance and County officials continue to work with Congressional and State delegations to meet infrastructure priorities.
- Expanding Math & Science Academy, Establishing Homeland Security Curriculum, focus on STEM curriculum throughout region
- U.S. Department of Labor Grant; a Susquehanna Workforce

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BPAC Action Plan

Harford's BPAC Action Plan, the first of its kind in the country, is being used as a guide for other Maryland and national sites.

In addition, it has served as a basis for regional collaboration with Cecil and Baltimore Counties and Baltimore City, and strategic partners in Lancaster and York, PA as well as New Castle Co., DE who are using BPAC’s format to integrate implementation strategies.

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OEA Funding

BPAC Received OEA Growth Funding totaling $1.7 million in planning funds

- Establishment of a BRAC Office: Regional BRAC Manager, BRAC Coordinator and Admin. Assistant at the HEAT Center, approx 4 miles from APG
- Regional data analysis: Identify demographics, projection of housing needs
- Detailed assessment of water and waste to energy capacity
- Quality of life issues, demand on public services

Regional & State Collaboration

Working with Army Alliance, State of Maryland, Cecil and Baltimore Counties and Baltimore City on a multi-level governmental effort (MD Military Strategic Planning Council)

- Chesapeake Science & Security Corridor (CSSC) initiative

  "Collaborative planning and marketing effort"

- Support Governor's 2007 BRAC Sub Cabinet

  "Team Maryland and MD Military Council gets teeth"

School Construction Priorities

HARFORD
More than $200 million in improvements planned

- Patterson Mill MS/HS--Opens in 2007
- Joppatowne ES Modernization
- Bel Air HS Replacement--Opens in 2010
- Academy Program Support

New Funding Requests:

- Deerfield Elementary School
- Edgewood High School Replacement
- Aberdeen High School Addition
- John Archer School Modernization (Special Education)

School Construction Priorities

CECIL

Current School Construction Projects

- Elkton High School- Addition/Renovation
- Perryville Middle School- Addition/Renovation
- Perryville High School- Mechanical/Roof Replacement
- Administrative Offices- Addition/Renovation

Future Potential Projects (scheduled to begin within 2 years)

- Calvert Elementary School- Addition/Renovation
- Comprehensive Technical Ed High School- New Construction (accommodate 850 students- FY 2010)
- Gilpin Manor Elementary School- New Construction
- Elkton High School Stadium
- School of Technology- Renovation
- Rising Sun High School- Addition
- Thomson Estates Elementary School- Addition/Renovation

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Education & Workforce Development

- Job Fairs-Ft. Monmouth and ATEC participated
- Introduced contractors to Universities and Colleges

  "In-state" tuition policy change
- Labor Shed Study-Local skills
- Spousal Employment Opportunities
- BRAC Jobs "Bulletin Board" under development

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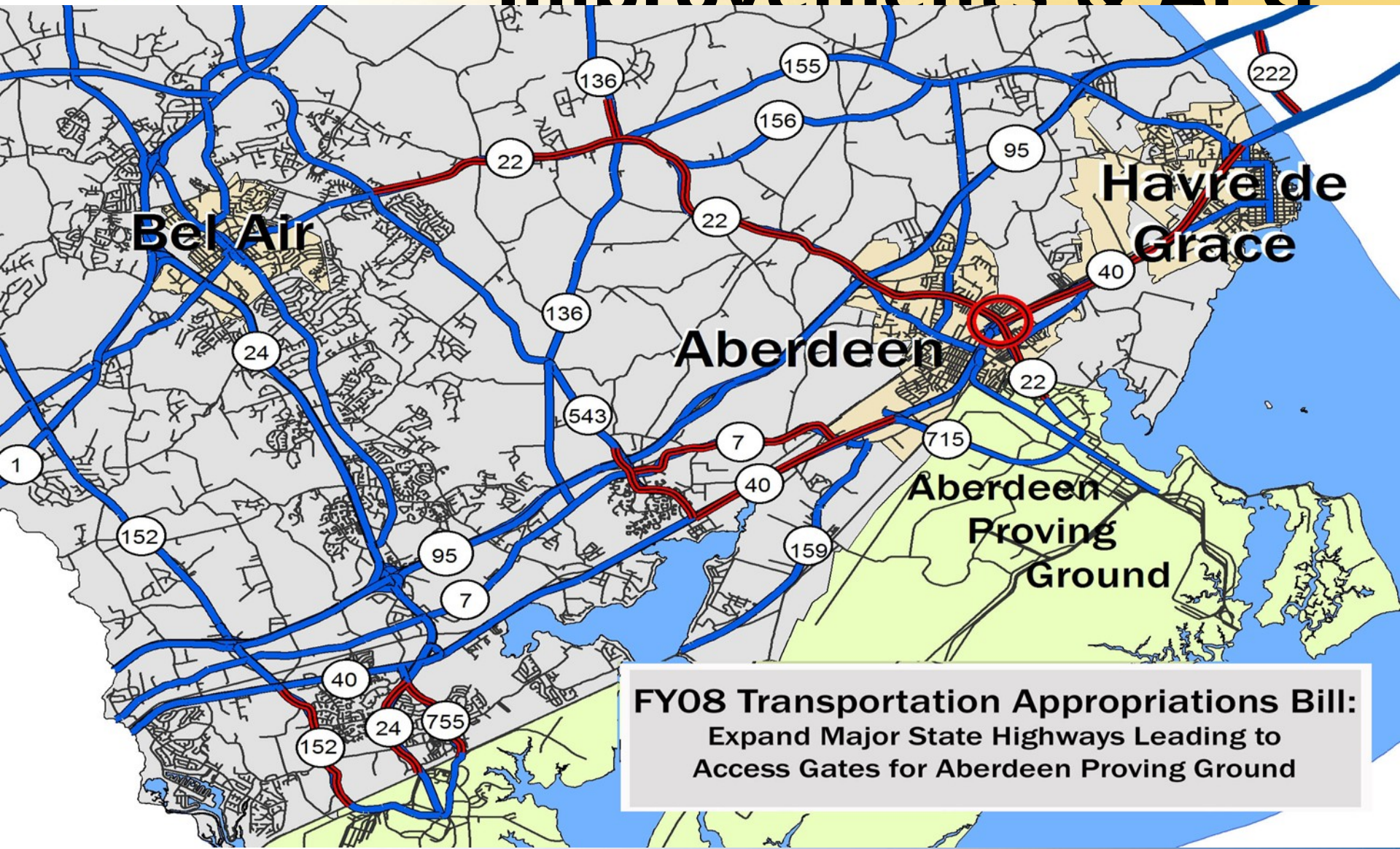
Transportation Improvements & APG



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Transportation Update

$10 Million in SAFETEA – LU funds committed to road improvements.

Regional Interstate 95 improvements up through Aberdeen are currently underway.

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Maryland SHA Access Roads

MD 22 (US 40 to APG)

- Road upgrades/capacity improvements to MD 22, with a new interchange at US 40

Perryman Access Road

- MD 159/US 40 Intersection

MD 715 @ US 40 Interchange

- Safety and capacity improvements

Area Transportation Projects

Multi-Modal Transportation Facility & MD 715 Extension

- Construct new transportation facility near MD 715
- Improvement MD 715 to accommodate Multi-Modal Facility
- Extend MD 715 north from US 40 toward MD 22

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Land Use Planning

- Zoning Code and Master Land Use Plan updates
- Regional Redevelopment initiatives – US Route 40
- On Base EUL development services
- Comprehensive Rezoning Initiative

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Other Infrastructure

- Water & Sewer capacity improvements
- IT network enhancements
- Public services
  - Health system facility expansion
  - Public safety system expansion

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Regional Mission

Sustain and enhance the APG mission, its service to the war fighter and contribute to preservation of the Community's high quality of living

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Additional Resources

- **APG CSSC Regional BRAC Office, Karen Emery, 273-5708, www.apg-cssc.com**
- **Baltimore Development Corporation, Chris Moyer, 410-837-9375, www.baltimoredevelopment.com**
- **Baltimore County, David Iannucci, 410 887-8000 www.baltimorecountyonline.info/business**
- **Baltimore Metropolitan Council, Larry Klimovitz, (410) 732-95670, www.baltmetro.org**
- **BRAC Transformation Office at APG, Judy Wettig, 410-278-0912**
- **Cecil County, Vernon Thompson, 410-996-6292, www.cecilbusiness.org**
- **Economic Alliance of Greater Baltimore, Tom Sadowski, 410-637-4113, www.greaterbaltimore.org**
- **Greater Baltimore Committee, Robert Hellauer, Jr., 410-727-2820, www.gbc.org**
- **Harford County, Jim Richardson, 410-638-3059, www.harfordcountymd.gov**

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Additional Resources

- **Lancaster County Planning Commission, PA, James Cowhey, (717) 299-8333 www.co.lancaster.pa.us**
- **Maryland DBED, Mike Hayes, 410-767-2988, www.choosemaryland.org**
- **New Castle County, DE, Karl Kalbacher, 302-395-5959, www.nccde.org**
- **WILMAPCO, Tigist Zegeye, 302-737-6205, www.wilmapco.org**
- **York County, PA, Katie Miles, 717-846-8879, www.co.new-castle.de.us**